

more the time between drillings was too short to permit hardening of grout in the seams sufficient for coring.

That the grout did harden, however, was proved by the cores taken from deposits which were forced into adjacent casings along the footing plane of the concrete wall. The

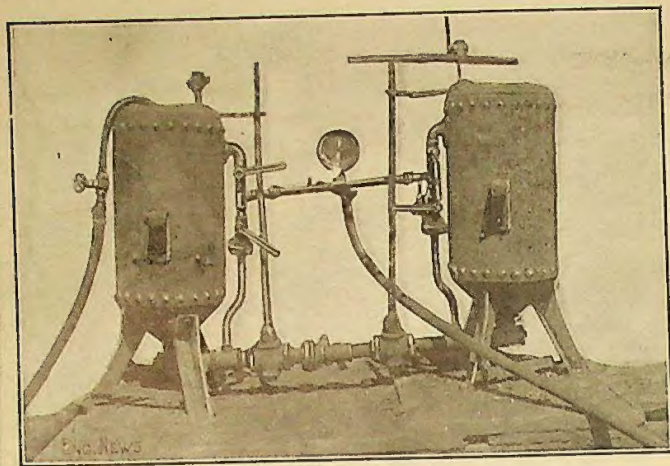


FIG. 6. VIEW OF CANIFF GROUTING MACHINE
USED ON LAHONTAN DAM
(Left-hand tank set for mixing; right-hand tank set for discharge.)

Two of the dovetail-shaped holes in the dam, in the two 9-ft. diameter outlet conduits through the dam, were bored to a depth of 70 ft. and not grouted. These borings will afford future opportunity to observe

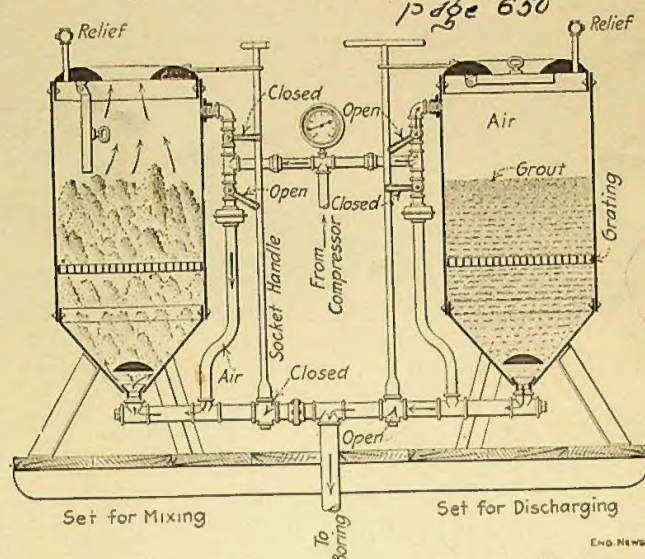


FIG. 7. DETAILS OF THE CANIFF GROUTING MACHINE

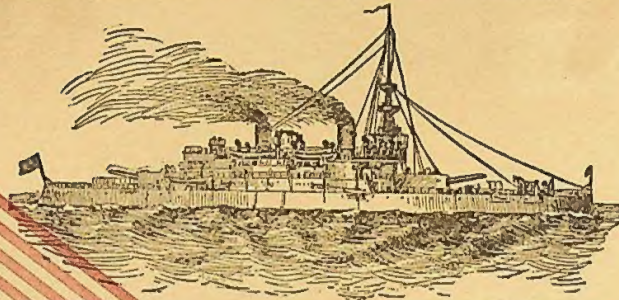
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